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Method and Means for the Determination of Defined States or Modifications in the Mucus of the Uterus or in the Epithelium of Other Organs

BACKGROUND OF THE INVENTION

The invention relates to method and means for determining defined states or modifications in the mucous membrane of the uterus or in the epithelium of other organs, in particular for diagnostics of pregnancy and its dysfunctions as well as diagnostics of the onset of labor and for determining optimal implantation conditions within the uterus, and the diagnostics of physiological and pathological epithelium states (carcinoma). Field of application is medicine, in particular, gynecology with the specific areas of reproductive medicine and obstetrics.

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SUMMARY OF THE INVENTION

It is an object of the invention to provide method and means that enable detection of defined states or modifications in the mucous membrane of the uterus (endometrium, decidua) but also in the epithelium of other organs. The method and the means should enable in particular the determination of optimal implantation conditions in the uterus and a reliable diagnostics of a pregnancy and their dysfunctions as well as the beginning of the birthing process.

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DESCRIPTION OF PREFERRED EMBODIMENTS

The invention will be explained with the following embodiments in more detail without being limited to these embodiments.